

DESIGN PROCESS

Contingency items for construction plans.

Date revised: 7-21-08

Items: Asphalt, MOT, VMS, driveway connections

"In an effort to curb our overruns for Time and Money, several analysis has been performed by our Construction Office to determine trends.

Based on this study, The following contingencies should be added to the Computation Book:

1) MOT - 35% to all each day items

(based on 20% weather, 10 % time overrun , 5% field changes)

2) Structural Course - 10%

(Based on tonnage adjustment factor)

3) Friction Course - 5%

(Based on 5% adjustment allowed by Spec)

Also add 2 weeks of VMS (to be used for advanced notification).

In addition, please ensure that the quantities for driveways accurately reflects the existing field condition (actual number and size not an estimated number per mile)."

X